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(54) ANTI-HER3 ANTIBODY AND USES **THEREOF**

(71) Applicant: CRD PHARMACEUTICALS INC,

Ottawa (CA)

(72) Inventor: Abedelnasser ABULROB, Ottawa

(CA)

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(57)ABSTRACT

The present invention relates to antibodies that specifically bind human human epidermal growth factor receptor 3 (also known as ERBB3 or HER3), methods for their production, pharmaceutical compositions containing said antibodies, and uses thereof. The present invention also provides the antigen binding protein, the nucleic acid, the vector, the cell, or the pharmaceutical for use as a medicament. The present invention further provides a method of inhibiting tumor growth or treating cancer, comprising administering a therapeutically effective amount of the antigen binding protein, the fusion protein or conjugate, the nucleic acid, the vector, the cell, or the pharmaceutical.

Specification includes a Sequence Listing.